

ABSTRACT OF THE DISCLOSURE

A system and method for authentication of the location of a user requesting remote access to an application server for processing a transaction requiring user location authentication. The system includes a client for enabling the user to request remote access to the application server, an access server for receiving and processing the request for access, an authenticating server for authenticating the user location responsive to receipt of the processed request from the access server, and a network for interconnecting the client, the access server, the authenticating server, and the application server. The client includes an identifier associated with the user's location, and the authenticating server is adapted to authenticate the client location identifier. The client may include a dialer, including a number associated therewith, and the authenticating server may be adapted to identify the number associated with the dialer to authenticate the user's location, and may further be adapted to identify the first number dialed to further authenticate the user location. The authenticating server may issue a security challenge to the client, and the client may interrogate the security challenge, generate a response, and transmit the response to the authenticating server.

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